

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8067	pump valve ball elastic	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/19 09:45
L2	337	pump (valve near ball same elastic)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/19 09:46
L3	27	pump (valve near ball same elastic) conductor	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/19 09:46
L7	476	(137/533.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/19 10:40
S1	35	Chen-Lee-Long.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/07 09:54
S2	43	Yeh-Ming.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/19 09:44
S3	3	Shen-Der-Young.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/07 09:58
S4	23	Wu-Chen-Feng.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/07 10:00
S5	708	(417/417).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:00
S6	32	("2925814").URPN.	USPAT	AND	ON	2007/03/07 10:20
S7	530	(417/554).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:41
S8	0	(417/555).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:41
S9	268	(417/555.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/03/07 10:41
S10	252	pump housing conductor coil (one near way near valve)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/07 12:25

## EAST Search History

S12	42	("0110177"   "1557224"   "1652374"   "2925814"   "3097366"   "3348489"   "3384021"   "3479959"   "3771173"   "3791769"   "3824629"   "3835475"   "4090816").PN. OR ("4210409"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/07 12:31
S13	139	pump housing conductor coil (one near way near valve) inlet outlet	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/03/07 14:43
S14	50	((("20040173187") or ("20050063841") or ("20050072161") or ("3877223") or ("4265603") or ("4364365") or ("4396132") or ("4462460") or ("4509492") or ("4512885") or ("4520780") or ("4526145") or ("4544023") or ("4589982") or ("4597369") or ("4602996") or ("4615662") or ("4870932") or ("4877001") or ("4885956") or ("4886032") or ("4967047") or ("4968224") or ("4968225") or ("5011379") or ("5025185") or ("5205721") or ("5283494") or ("5360323") or ("5406922") or ("5460330") or ("5466127") or ("5491976") or ("5518372") or ("5554012") or ("5592356") or ("5622458") or ("5699759") or ("5718207") or ("5727908") or ("5766026") or ("5832904") or ("5857501") or ("5942819") or ("6015266") or ("6079798") or ("6241489") or ("6375473") or ("6807948") or ("6951111")).PN.	US-PGPUB; USPAT	OR	OFF	2007/03/13 15:02